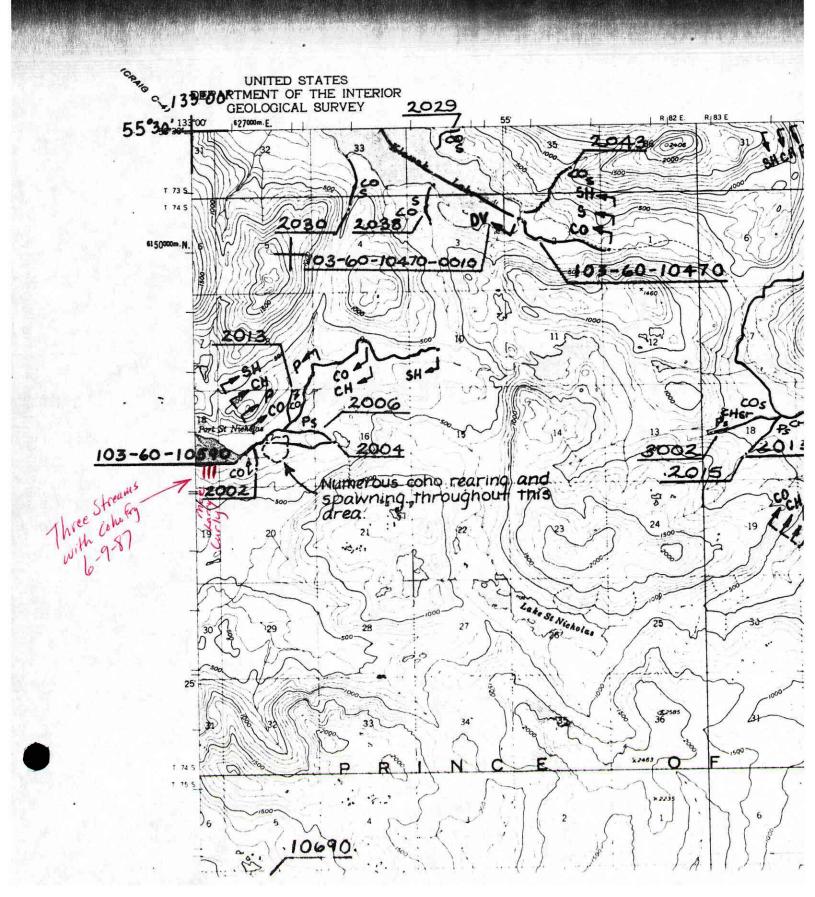
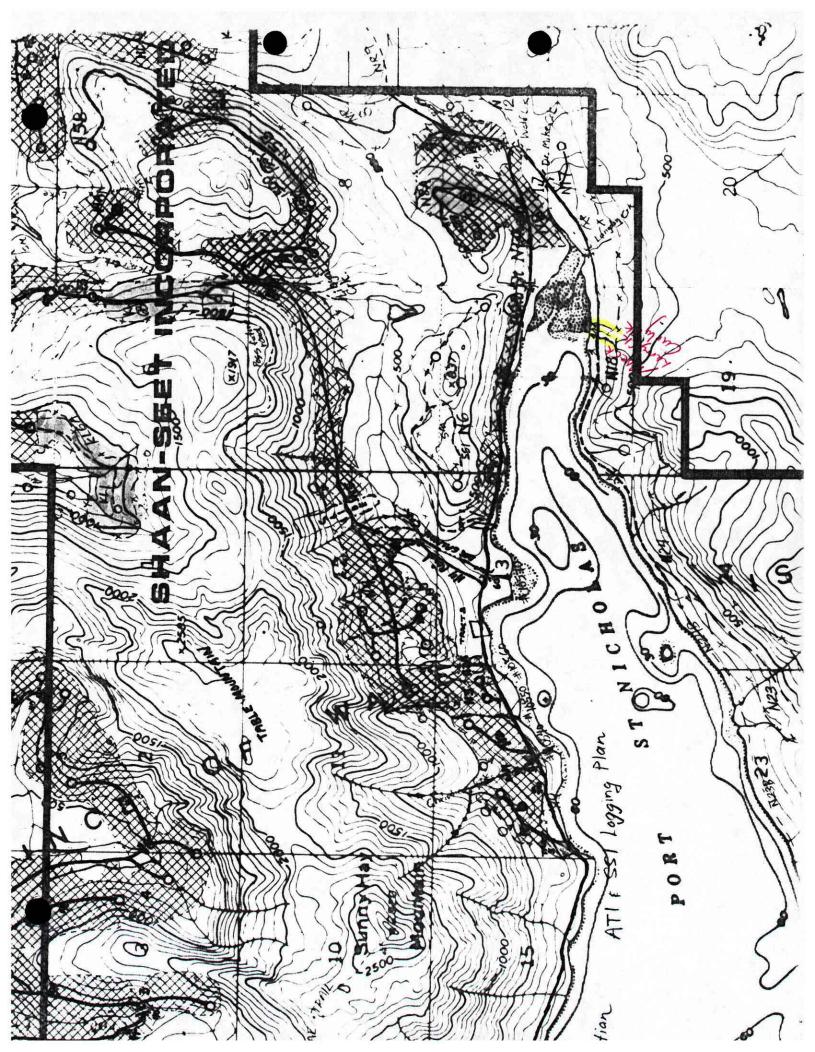
State of Alaska Department of Fish and Game Nomination for Waters Important to Anadromous Fish

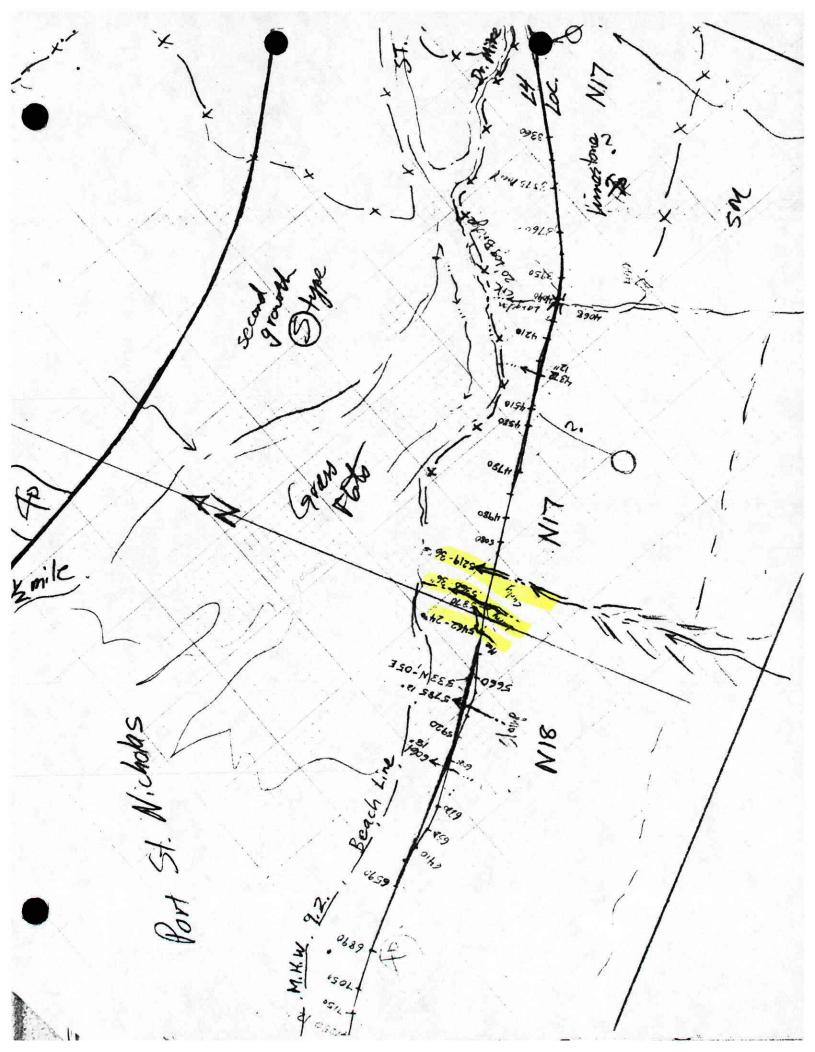
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## DEPARTMENT OF FISH AND GAME Habitat Division

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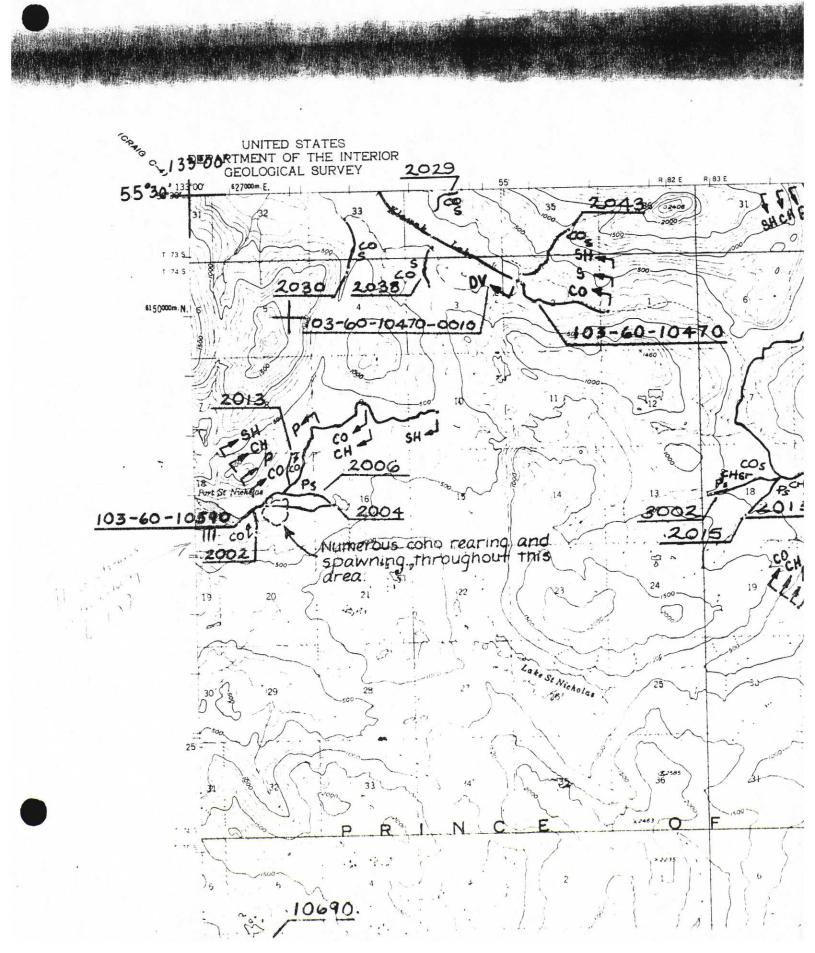
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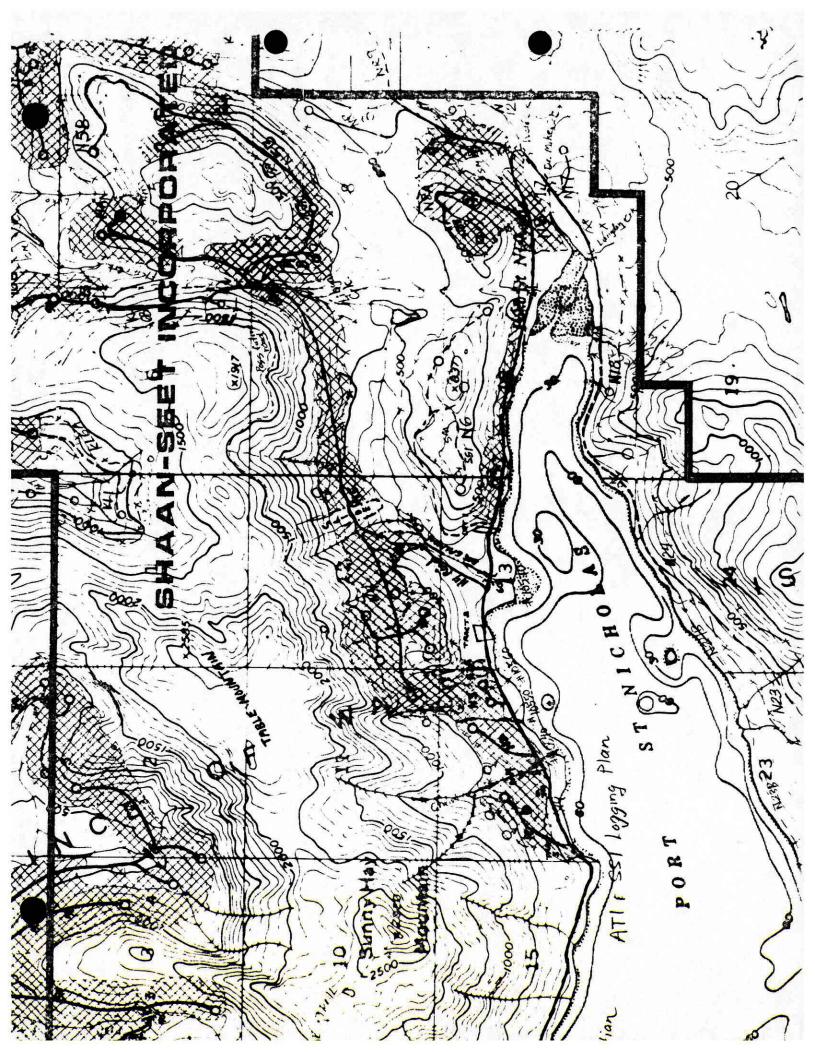
C. Winsenberg, Phoenix Logging, Klawock

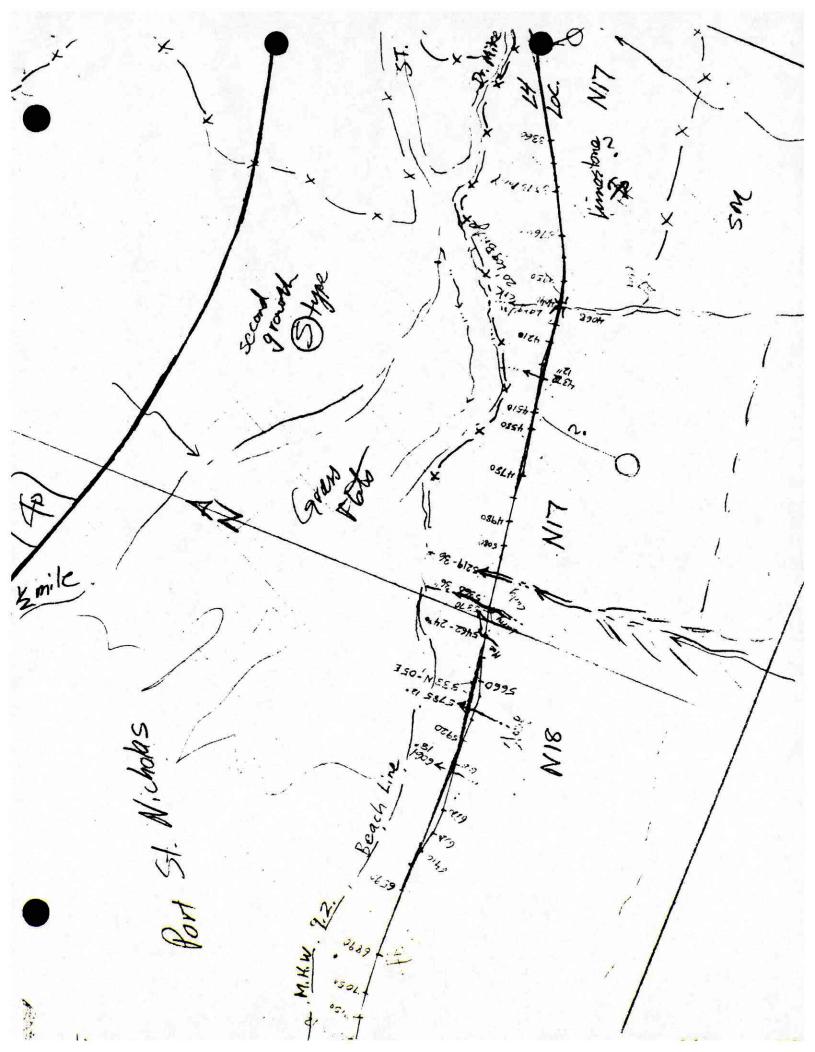
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-2-

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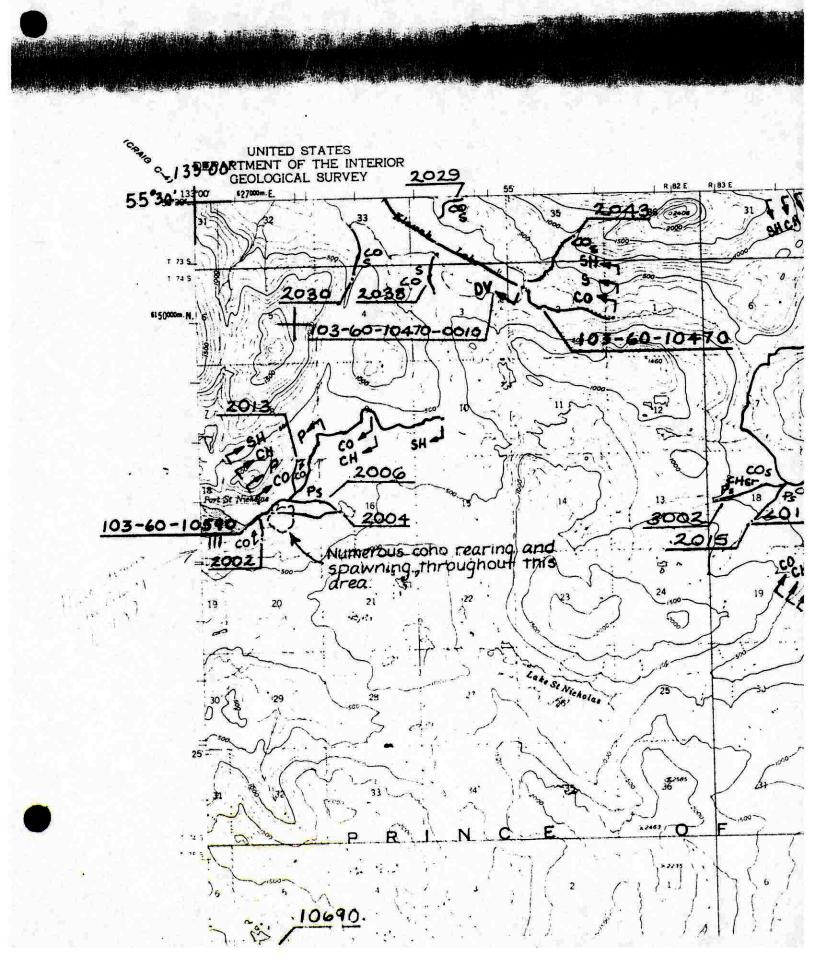
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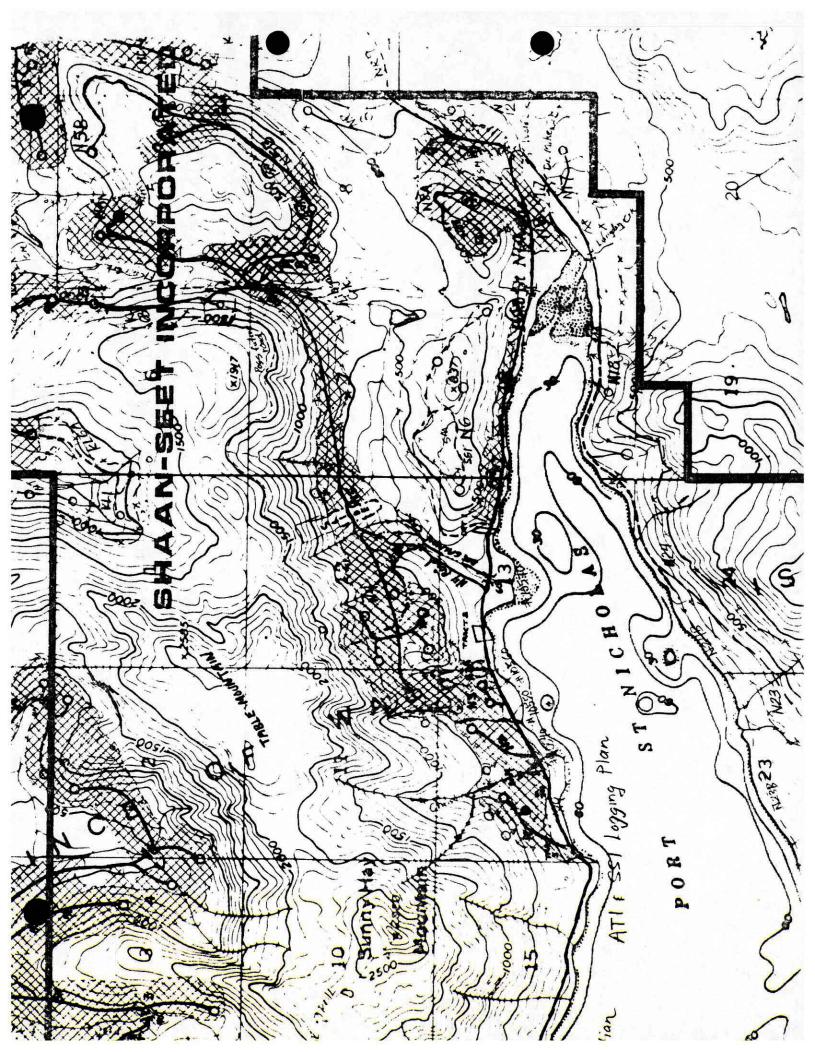
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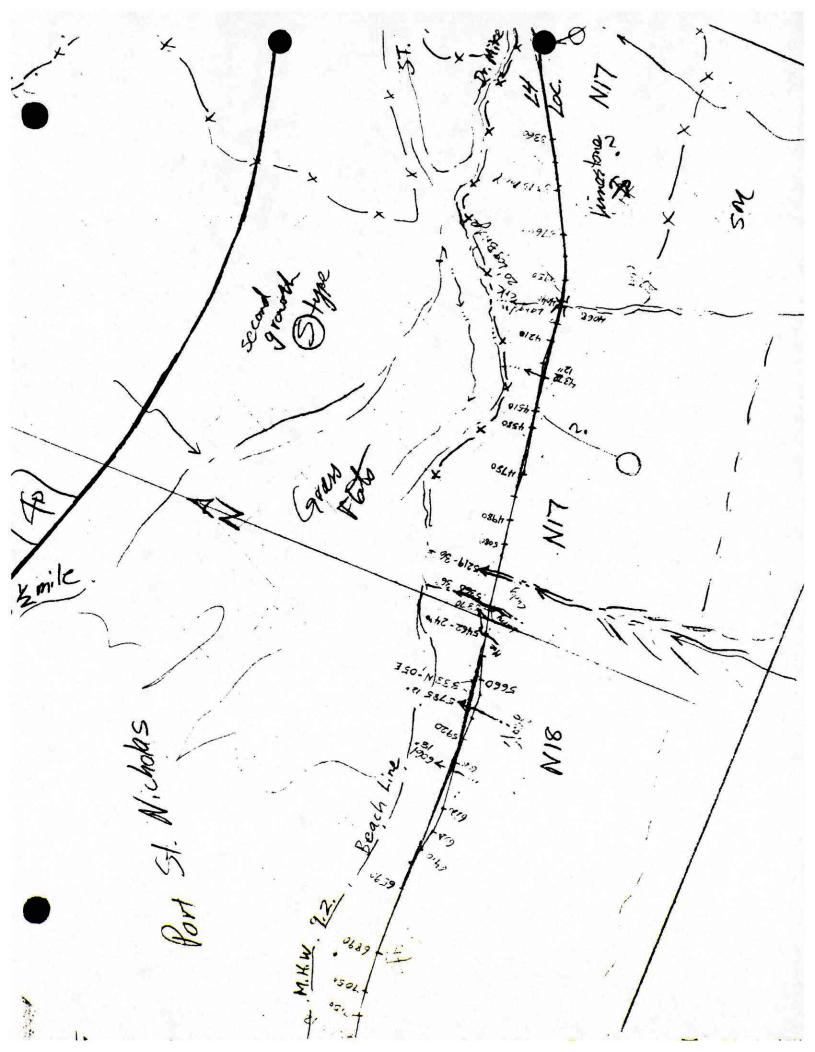
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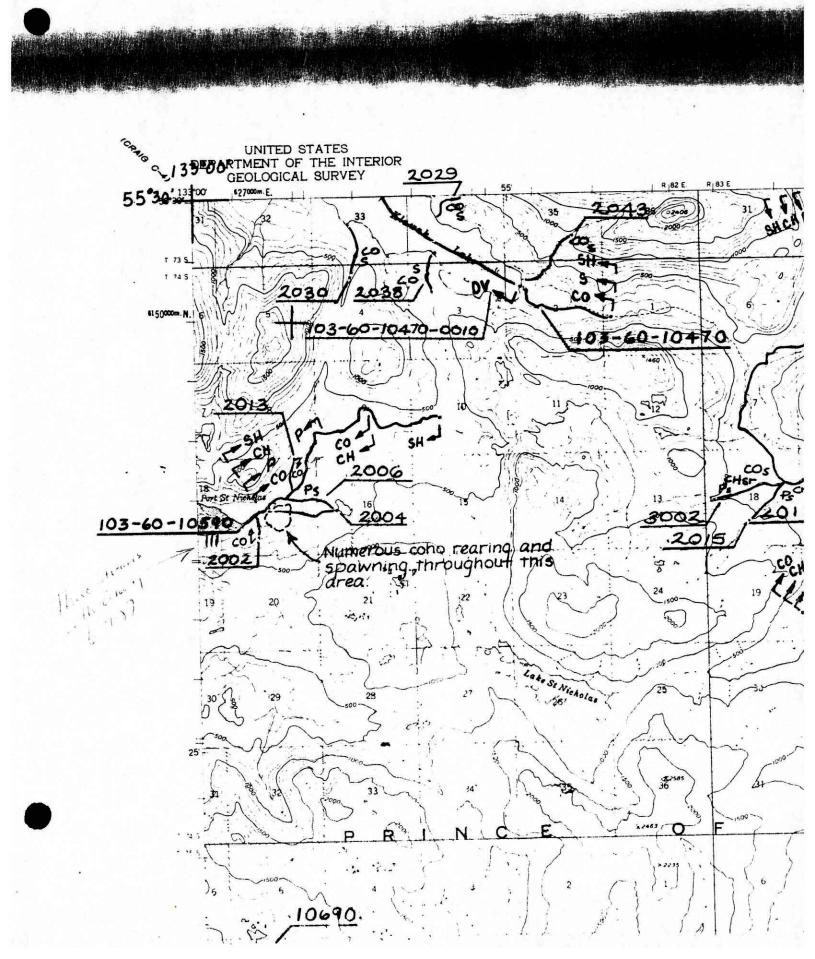
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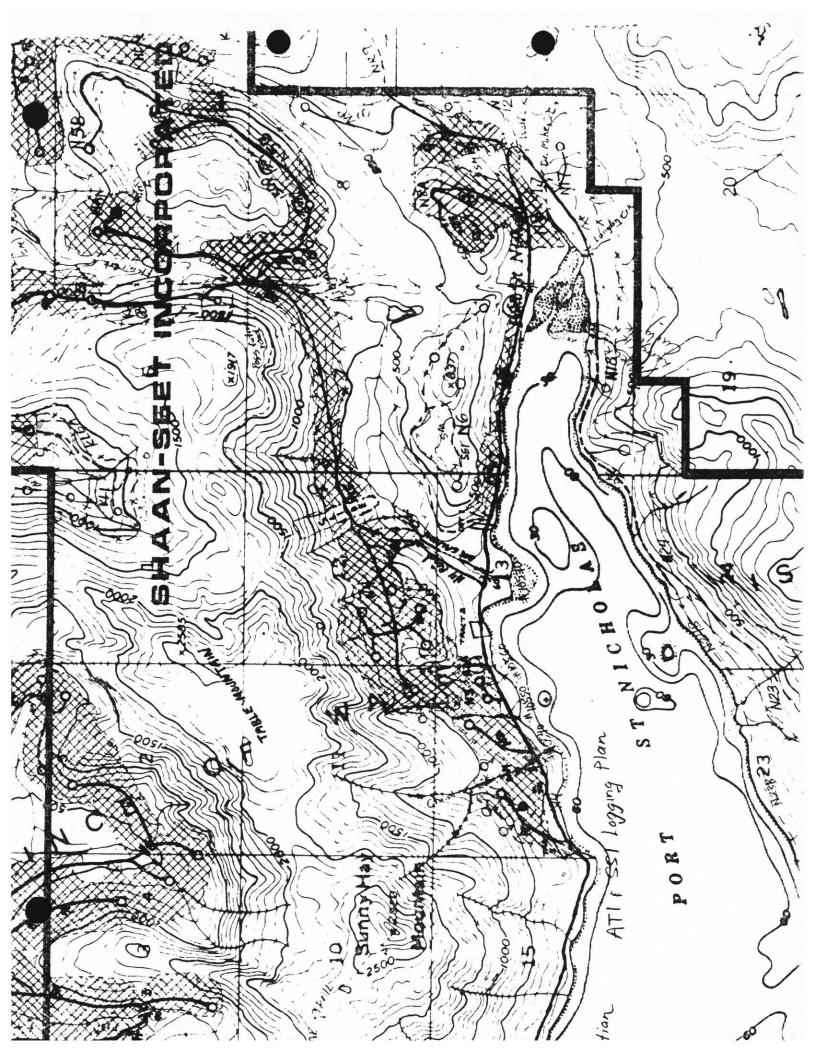
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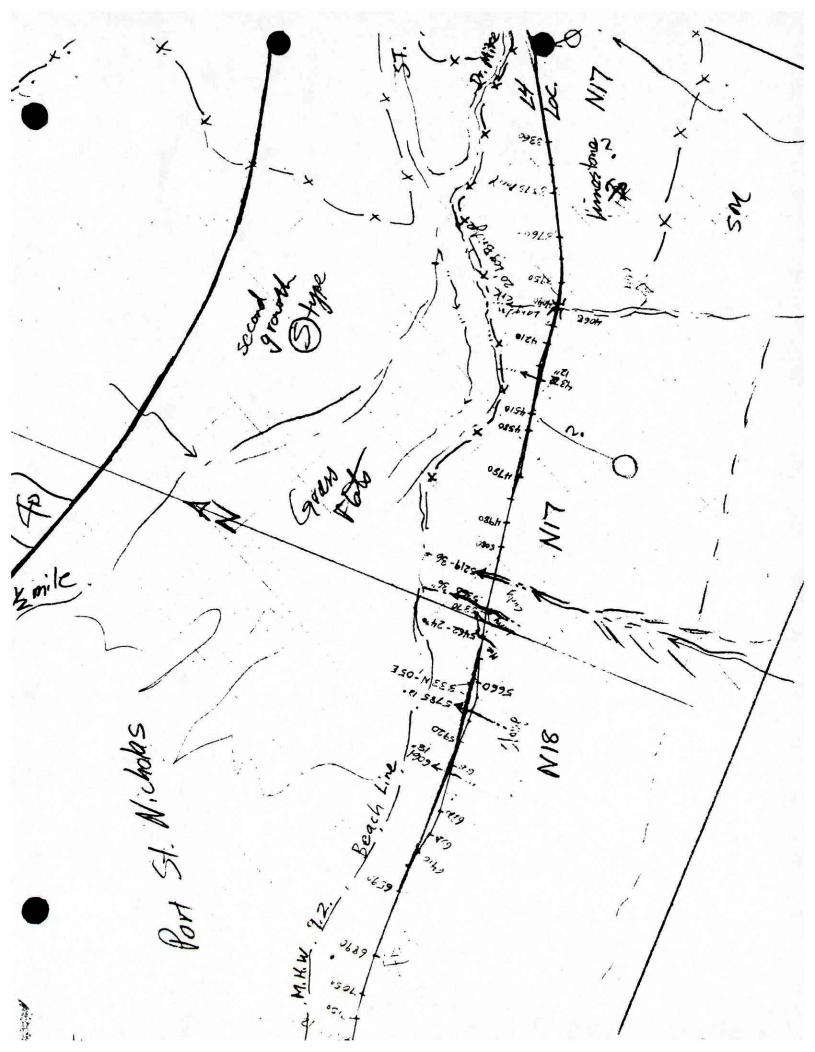
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State of Alaska Department of Fish and Game Nomination for Waters Important to Anadromous Fish 1989 Year of Revision 88-162

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Both the Port St. Nicholas and Wolf Creek bridges have been installed. Construction was accomplished with a minimum amount of instream disturbance and everything appeared to have been done according to the plans submitted. This is a particularly sensitive area. Though the crews are to be commended for the good work they have done thus far, they should continue to be particularly careful not to cut unmerchantable timber near the streams in the area.

- Agreed to leave timber in braided area on the L-4 alignment between the road and St. Nicholas Creek.
- (2) One large spruce below the road has tα be jacked between creeks to be fallen, otherwise it needs to be left.
- (3) Three small log bridges are required on the No. 1 spur road alignment. A fish habitat permit authorizing this bridge construction is attached. Another CMP may be needed near the end of the spur, but there are no fish at this crossing.
- (4) Directional felling and split-line yarding is required on all streams above the road. No felling or varding through these streams is authorized and if it occurs. it could result in the issuance of a Notice of Violation.

June 17, 1987

Dr. Mike Creek: Fish habitat permit for construction of 30 foot bridge is attached. Split-line yarding and directional falling required.

Langdon Creek: Fish habitat permit for construction of 30 foot bridge is attached. Directional falling and split-line yarding is required.

Curly Creek (Sta. #52+19): Fish habitat permit for construction of 20 foot bridge is attached. Coho fry observed in stream. Directional falling and split-line yarding is required.

Larry Creek (Sta. #53+60): Fish habitat permit for construction of 20 foot bridge is attached. Coho fry observed in stream. There may be some encroachment on the adjacent "Larry Jr." Creek, where fry were also observed. Directional falling and split-line yarding is required.

Moe Creek (Sta. #54+60): Fish habitat permit for construction of small log bridge is attached. Coho fry were observed in stream. Directional falling and split-line yarding is required.

Shemp Creek (Sta. #60+60): No fry observed at bridge crossing. however, they are found further down near the estuary. Directional falling and split-line yarding is also needed on this stream.

The NR17-B Liberty Creek log culvert has been removed. The NR17-C bridge is still in place at this time. The "creek cleaners" should walk Liberty Creek and check for small limbs and debris.

Wolf Creek "Island": It is apparent that the trees isolated by the braided portion of Wolf Creek above the Port St. Nicholas road cannot be yarded to the main road without damaging the stream and causing significant water quality disturbances. For the time being, at least, these trees are to be left in place. When the N-12 spur road alignment is laid out, then we can once again look at the yarding plan for the area to see what can be done.

Other comments made during previous reviews of Forest Practices materials regarding this notification are still applicable. Please note that this report does not identify the ecological, fish, or wildlife impacts of the timber harvest activities observed, nor does it address anticipated changes of fish and wildlife productivities within the logging units.

The cooperation of your personnel in completing this inspection is appreciated. If you have any need to discuss this report, please contact us at 225-2027.

Sincerely,

Jack Gustafson

Area Habitat Biologist

Enclosure

R. Reed, ADF&G, Juneau cc:

B. Hanson, ADNR, Ketchikan A. Kruse, ADEC, Juneau

L. Christian, Alaska Timberland Corp. I, Craig C. Winsenberg, Phoenix Logging, Klawock